

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

 ATTY DOCKET NO.
0020-4925P

 APPLICATION NO.
New

 APPLICANT
SASAKI, Takashi et al.

 FILING DATE
November 14, 2001

GROUP

 11/14/01
 09/987469
 J0986 U.S. PTO

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------------|-----------------|-------|--------------|-------------------------------|
| <i>Reo</i> | 6,251,991 | 2001-06-26 | TAKESUE et al. | | | |
| | 5,929,189 | 1999-07-27 | ICHIKAWA et al. | | | |
| | 4,442,282, | 1984-04-10 | KOLYCHECK | | | |
| | 3,989,568 | 1976-11-02 | ISAAC | | | |
| | 4,123,061 | 1978-10-31 | DUSBIBER | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
|--|-----------------|------|---------|-------|--------------|-------------|----|
| | | | | | | YES | NO |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

| | |
|---------------|--|
| <i>Reo</i> | Japanese Patent No. 9-271538 Corresponds To U.S. Patent No. 5,929,189 |
| <i>Reo</i> | Japanese Patent No. 11-128401 Corresponds To U.S. Patent No. 6,251,991 |
| <i>Reo</i> | Japanese Patent No. 11-128402 Corresponds To U.S. Patent No. 6,251,991 |
| | |
| EXAMINER | DATE CONSIDERED |
| <i>Malary</i> | <i>10-8-02</i> |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.